



CASE STUDY

Accurate Chemistry Concentrations with Hydri-Vision™

INTRODUCTION

Current State:

A food customer needed a solution to complement their manual test kit and 3rd party chemistry titration results. Regulatory compliance is a significant component to maintaining a successful food safety and sanitation program, otherwise subject to federal, state or local inspection and even penalty or fine if ever non-compliant.

Outcome:

After installing Hydri-Vision, the customer gained SQF certification and as a result was able to expand business relationships with their customer base.

CHALLENGE

- Missing titration results or titration results not being documented frequently enough is preventing the customer from gaining SQF Certification.

VALUE CREATED

- SQF Certification.
- Less, if any, manual test kit titrations required.
- Real time PLC access to reports and dashboards, highlighting relevant chemistry parameters and specifications.

SOLUTION & RESULTS

Hydrite's food field technology personnel audited the customers standard sanitation operating procedures and recommended the installation of a Hydri-Vision, an automated, inline titration of cleaner and sanitizer concentrations.

Because of installing a Hydri-Vision, the customer was able to gain SQF certification and have since expanded business relationships with those whom purchase their finished products.



Benefits of Using Hydrite Hydri-Vision™

SAFE & CLEAN
FACILITY



DELIVERY
ACCURACY



MEMBRANE
LIFE



CIP TIME
REDUCTION



FULL
INTEGRATION



REPORTING
VERIFICATION



EQUIPMENT
SUSTAINABILITY



The HYDRITE Advantage

Chemical Experts

Our team is experienced and dedicated to providing technical support and services that help maximize efficiency and profitability all while maintaining or enhancing the quality of your end-product. Partner with Hydrite to see how our people make the difference.

Customized Programs

Every plant is unique and we understand that. We customize a solution for each location and application. Contact us today to learn more about our quality products, services, technology, and solutions.

Quality Focus

We understand how important it is to protect your brand and maintain the trust your customers place in you. Let us help you by delivering a quality solution at the most efficient cost.

Customer Service

At Hydrite, we form partnerships with our customers and provide them with the best possible and most efficient operational solution. Contact us today to see how we are different.

Supportive Approach

We feature a variety of creative solutions designed to lower operating costs, improve efficiency, and help you protect your brand. Join the many satisfied Hydrite customers that have experienced the Hydrite Advantage.

FOR MORE INFORMATION:

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TRUSTED, TECHNICAL, DEPENDABLE